

WHAT IS CLAIMED IS:

1. Electronic equipment adapted to be operated by an operator in facing positional relationship therewith, comprising:

a housing accommodating a circuit for wireless communication; and

a dielectric antenna connected to said circuit;

said dielectric antenna being provided on a rear surface of said housing near a lateral end thereof.

2. Electronic equipment according to claim 1, wherein:

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said dielectric antenna has a surface formed with first and second conductor patterns having predetermined shapes;

said first and second conductor patterns being connected to said circuit and a ground, respectively.

3. Electronic equipment according to claim 2, wherein:

said housing is formed of a conductor;

said second conductor pattern of said dielectric antenna being connected to said housing.

4. Electronic equipment according to claim 2, wherein:

said housing has a surface formed with a conductor

layer;

said second conductor pattern of said dielectric antenna being connected to said conductor layer.

5. Electronic equipment according to claim 1, wherein:

said housing comprises a body housing and a subhousing adapted to be opened and closed with respect to said body housing;

said dielectric antenna being mounted on a rear surface of said body housing near a lateral end thereof.

6. Electronic equipment according to appendix 5, further comprising a keyboard provided on said body housing in relation to an operation by said operator, and a display provided on said subhousing.

7. Electronic equipment according to claim 1, wherein said electronic equipment is operatively connected to a public line by said wireless communication.

8. Electronic equipment having a wireless communication function, comprising:

a housing accommodating a circuit for wireless communication and an electronic circuit for operation different from wireless communication; and

a switch for controlling the operation of said circuit for wireless communication independently of the

operation of said electronic circuit.

28. Electronic equipment according to claim 8,
wherein:

said housing comprises a body housing and a subhousing adapted to be opened and closed with respect to said body housing;

said electronic equipment further comprising a keyboard provided on said body housing in relation to said operation, and a display provided on said subhousing;

said switch being provided on a surface of said subhousing.

31. Electronic equipment according to claim 8,
wherein:

said electronic equipment is operatively connected to a public line by said wireless communication;

said electronic equipment further comprising means for indicating an electric field strength of electromagnetic waves related to said public line.

32. Electronic equipment according to claim 10,
wherein:

said switch has a transparent or translucent movable portion;

said indicating means comprising means for emitting

visible light through said movable portion.

12. Electronic equipment adapted to be placed on a substantially horizontal surface in use, comprising:

a housing having a lower surface including an inclined surface inclined with respect to said substantially horizontal surface; and

a plurality of pads mounted on said lower surface of said housing;

said inclined surface being formed with a foot portion for mounting each pad so that each pad has a uniform thickness.

13. Electronic equipment according to claim 12, wherein said foot portion has a thickness changing in a longitudinal direction of said housing so that said foot portion has a substantially horizontal pad mounting surface for mounting each pad.

14. Electronic equipment according to claim 12, wherein said plurality of pads have substantially the same shape.

15. Electronic equipment comprising:

a dielectric antenna having a surface formed with a conductor pattern having a predetermined shape;

a substrate having a first surface and a second surface, said dielectric antenna being mounted on said

first surface; and

a coaxial connector mounted on said second surface of said substrate;

said substrate having a ground pattern between said dielectric antenna and said coaxial connector.

16. Electronic equipment according to claim 15, wherein:

said ground pattern comprises first and second ground patterns formed on said first and second surfaces of said substrate, respectively;

said first and second ground patterns being connected by a via extending through said substrate.

17. Electronic equipment according to claim 16, wherein:

said conductor pattern of said dielectric antenna comprises first and second conductor patterns;

said first conductor pattern being connected to said first ground pattern;

said coaxial connector comprising a signal terminal and a ground terminal;

said ground terminal being connected to said second ground pattern;

said second conductor pattern of said dielectric antenna and said signal terminal of said coaxial

connector being connected by a feeder pattern formed on said substrate.

18. Electronic equipment according to claim 16, further comprising: **B**

a housing on which said substrate is mounted, said housing being formed of a conductor;

said second ground pattern of said substrate being connected to said housing.

§19 Electronic equipment comprising:

a housing having a recess;

a functional module accommodated in said recess;

a lid provided on said housing for covering said functional module, said lid being adapted to be opened/closed or detached/attached;

a flexible printed circuit board interposed between said functional module and said lid, said flexible printed circuit board having one end connected to an electronic circuit provided in said housing; and

a connector mounted to the other end of said flexible printed circuit board for detachably connecting said flexible printed circuit board to a side surface of said functional module;

said flexible printed circuit board being introduced from the side opposite to said lid to said

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connector.

9, 20. Electronic equipment according to claim 8, wherein:

said electronic circuit comprises an electronic circuit for a personal computer; and

said functional module comprises a hard disk drive as a storage device for said personal computer.

21. A housing of electronic equipment adapted to be operated by an operator in facing positional relationship therewith, comprising:

a mounting portion for mounting a dielectric antenna for wireless communication;

said mounting portion being located on a rear surface of said housing near a lateral end thereof.

22. A dielectric antenna for electronic equipment adapted to be operated by an operator in facing positional relationship therewith, comprising:

a connecting portion to be mounted on a rear surface of a housing of said electronic equipment near a lateral end thereof;

said dielectric antenna being adapted to be connected to a wireless communication circuit in said electronic equipment.